

IDS - 11/17/2003

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	DIRECT OPERATION OF LOW TEMPERATURE SOLID OXIDE FUEL CELLS USING OXYGENATED FUEL																										
<p>Application Number : Confirmation Number: First Named Applicant: Erica Murray Attorney Docket Number: 81044190/FMC1629PUS Art Unit: Examiner: Search string: ( 20020108308 ).pn</p> <p><b>US Published Applications</b></p> <p><b>Note: Applicant is not required to submit a paper copy of cited US Published Applications</b></p> <table><tr><td>init</td><td>Cite.No.</td><td>Pub. No.</td><td>Date</td><td>Applicant</td><td>Kind</td><td>Class</td><td>Subclass</td></tr><tr><td>MT</td><td>1</td><td>20020108308</td><td>2002-08-15</td><td>Grieve</td><td></td><td></td><td></td></tr></table> <p><b>Signature</b></p> <table><tr><td>Examiner Name</td><td>Date</td></tr><tr><td>/Melissa Thompson/</td><td>01/04/2007</td></tr></table>								init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass	MT	1	20020108308	2002-08-15	Grieve				Examiner Name	Date	/Melissa Thompson/	01/04/2007
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass																				
MT	1	20020108308	2002-08-15	Grieve																							
Examiner Name	Date																										
/Melissa Thompson/	01/04/2007																										



Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

[illegible][illegible]

Examiner Signature	/Melissa Thompson/	Date Considered	01/04/2007
-----------------------	--------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

\* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.



<b>Substitute for Form 1449B/PT</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/707,037
				Filing Date	November 17, 2003
				First Named Inventor	Erica Murray et al.
				Group Art Unit	<del>Unknown</del> 1745
				Examiner Name	<del>Unknown</del> Thompson
Sheet	2	of	2	Attorney Docket Number	81044190 / FMC 1629 PUS
<b>OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
MT		"Solid Oxide Fuel Cells Utilizing Dimethyl Ether Fuel", JOURNAL OF THE ELECTROCHEMICAL SOCIETY, A1127-A1131, 2002 Murray et al.			
MT		"Direct Injection Diesel Engine Operated with Propane - DMC Blended Fuel", S. Kajitani et al., SAE TECHNICAL PAPER SERIES, 982536, October 19-22, 1998			
MT		"Dimethyl Ether as Fuel for CI Engines - A New Technology and its Environmental Potential", H. Ofner et al., SAE TECHNICAL PAPER SERIES, 981158, February 23-26, 1998			
MT		"Thermochemical Characteristics of Dimethyl Ether - An Alternative Fuel for Compression-Ignition Engines", Ho Teng et al., SAE TECHNICAL PAPER SERIES, 2001-01-0154, March 5-8, 2001			
MT		"Performance and Emission Characteristics of a DI Diesel Engine Operated on Dimethyl Ether Applying EGR with Supercharging", Yoshio Sato et al., SAE TECHNICAL PAPER SERIES, 2000-01-1809, June 19-22, 2000			

Examiner Signature	/Melissa Thompson/	Date Considered	01/04/2007
-----------------------	--------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO

***(use as many sheets as necessary)***

Sheet

1

of

**1**

Attorney Docket Number

81044190 / FMC 1629 PUS

[illegible][illegible]

No  
Appln #  
or  
date

**Examiner  
Signature**

/Melissa Thompson/

Date Considered

01/04/2007

Signature	<u>Norman Thompson</u>	Considered	<u>02/02/2007</u>
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

\* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. \* Applicant is to place a check mark here if English language Translation is attached.